

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("4771771").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/25 10:44
L2	59	pocket same flap same reflect\$	US-PGPUB; USPAT	AND	ON	2006/08/25 11:18
L3	53	(US-20020125285-\$ or US-20040088780-\$ or US-20040060954-\$ or US-20020179653-\$).did. or (US-5634579-\$ or US-6863201-\$ or US-1610805-\$ or US-4377163-\$ or US-7073688-\$ or US-6024264-\$ or US-5400934-\$ or US-4883207-\$ or US-4752263-\$ or US-6908015-\$ or US-6520177-\$ or US-6435184-\$ or US-6176239-\$ or US-5572990-\$ or US-5303701-\$ or US-H001360-\$ or US-4423723-\$ or US-6612472-\$ or US-4739913-\$ or US-5407112-\$ or US-6047413-\$ or US-6923177-\$ or US-6834646-\$ or US-6805124-\$ or US-4886056-\$ or US-6460538-\$). did. or (US-6134712-\$ or US-5165111-\$ or US-6932256-\$ or US-5477998-\$ or US-5526969-\$ or US-4674664-\$ or US-6808291-\$ or US-4090493-\$ or US-4771771-\$). did. or (GB-2198710-\$ or GB-2137250-\$ or DE-19741504-\$ or GB-2275613-\$ or EP-506256-\$ or GB-2089662-\$ or WO-3030668-\$ or GB-2189707-\$).did. or (JP-2003070924-\$ or JP-09324309-\$ or JP-2006004249-\$ or JP-05084316-\$ or JP-10117826-\$ or JP-04135507-\$).did.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2006/08/25 11:22
L4	9	3 reflect\$	US-PGPUB; USPAT	AND	ON	2006/08/25 11:28
L5	1015	backpack reflect\$	US-PGPUB; USPAT	AND	ON	2006/08/25 11:28
L6	20501	("224").CLAS.	US-PGPUB; USPAT	OR	OFF	2006/08/25 11:28
L7	62	5 6	US-PGPUB; USPAT	AND	ON	2006/08/25 11:28
L8	16	("2324194"   "4423834"   "4669127"   "5529229"   "5560524"   "5570824"   "5573166"   "5584422"   "5624065").PN. OR ("5979722"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/08/25 11:37

## EAST Search History

L9	894	pocket with (reflector or reflective)	US-PGPUB; USPAT; USOCR	AND	ON	2006/08/25 11:38
L10	17	6 9	US-PGPUB; USPAT; USOCR	AND	ON	2006/08/25 11:42
S1	165	(224/576).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/15 13:59
S2	4	((("20040089301") or ("20040088780") or ("1610805") or ("6908015")).PN.	US-PGPUB; USPAT	OR	OFF	2006/08/15 13:59
S3	20475	("224").CLAS.	US-PGPUB; USPAT	OR	OFF	2006/08/15 14:02
S4	1076425	gas	US-PGPUB; USPAT	AND	ON	2006/08/15 14:02
S5	318505	mask	US-PGPUB; USPAT	AND	ON	2006/08/15 14:03
S6	27	S3 S4 S5	US-PGPUB; USPAT	AND	ON	2006/08/15 14:11
S7	91	S3 S5	US-PGPUB; USPAT	AND	ON	2006/08/15 14:11
S8	64	S7 not S6	US-PGPUB; USPAT	AND	ON	2006/08/15 14:25
S9	1640	S4 adj S5	US-PGPUB; USPAT	AND	ON	2006/08/15 14:31
S11	36298	("128").CLAS.	US-PGPUB; USPAT	OR	OFF	2006/08/15 14:33
S12	7312	"backpack" or "back pack"	US-PGPUB; USPAT	AND	ON	2006/08/15 14:34
S13	15	S9 S11 S12	US-PGPUB; USPAT	AND	ON	2006/08/15 14:36
S14	1	("4,423,723").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/15 14:50
S15	6382	A62B\$.IPC.	EPO; JPO	AND	ON	2006/08/15 14:51
S16	70	pack mask	EPO; JPO	AND	ON	2006/08/15 14:54
S17	29	S15 and pack	EPO; JPO	AND	ON	2006/08/15 14:58
S18	43	A62B025/00.IPC.	EPO; JPO	AND	ON	2006/08/15 14:58
S19	1	("1610805").URPN.	USPAT	AND	ON	2006/08/15 16:15
S20	14	("20010017308"   "5435043"   "5503476"   "5573166"   "5577652"   "5651486"   "5769295"   "5826771"   "5911348"   "5950895"   "6176408"   "6612472"   "6722543"   "D460614").PN. OR ("6863201").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/08/15 16:16

## EAST Search History

S21	61	("2406888"   "2676738"   "2723665"   "3718241"   "4062356"   "4197890"   "4398533"   "4420097"   "4438764"   "4574798"   "4739913"   "4921143"   "4948023"   "5060833"   "5104016"   "5143266"   "5207719"   "5282557").PN. OR ("5400934").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/08/15 16:17
S22	55	("20020014498"   "20020074533"   "20020092879"   "20020119267"   "20020125452"   "20020129858"   "20020170731"   "20020180210"   "20020187289"   "20020190453"   "20030015680"   "20030021945"   "20030087015"   "2260712"   "4423892"   "4436125"   "4500118"   "4541457"   "4541657"   "4630847"   "4703957"   "4804213"   "4884829"   "4903995"   "4934655"   "4946200"   "5033777"   "5052725"   "5104158"   "5178303"   "5316041"   "5353836"   "5374088"   "5378024"   "5494074"   "5520420"   "5536047"   "5692935"   "5811359"   "5879033"   "6086119"   "6161578"   "6231089"   "6247619"   "6318764"   "6348679"   "6382593"   "6428055"   "6471252"   "6520480"   "6557899"   "6558537"   "6607179"   "D357307").PN. OR ("6908015").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/08/15 16:29
S23	23	("2818860"   "3252458"   "3556098"   "3710553"   "4056098").PN. OR ("4423723").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/08/15 16:32
S24	15	("2365779"   "2529106"   "3911914"   "4019508"   "4116237"   "4466432"   "4627431"   "4667976"   "4676236"   "4836197"   "4901370"   "H000863").PN. OR ("H001360").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/08/15 16:35
S25	1	("6047413").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/15 16:35

## EAST Search History

S26	63	("1367182"   "1426024"   "2150251"   "2248455"   "2448416"   "2507322"   "2620479"   "4100324"   "4257127"   "4286439"   "4403608"   "4434920"   "4581752"   "4670913"   "4689831"   "4720415"   "4864654"   "4884731"   "4949401"   "4981747"   "4992335"   "5005216"   "5019453"   "5034998"   "5035941"   "5116662"   "5123117"   "5221572"   "5279287"   "5336545"   "5407112"   "5421326"   "5429707"   "5435045"   "5453314"   "5487189"   "5491022"   "5492753"   "5494720"   "5509142"   "5520980"   "5529830"   "5560974"   "5588153"   "5624729"   "5634579"   "5689968"   "5699560"   "5743447").PN. OR ("6047413").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/08/15 16:35
S27	20475	("224").CLAS.	US-PGPUB; USPAT	OR	OFF	2006/08/16 09:28
S28	32	S27 and toxic	US-PGPUB; USPAT	AND	ON	2006/08/16 09:29
S29	1076425	gas	US-PGPUB; USPAT	AND	ON	2006/08/16 09:29
S30	318505	mask	US-PGPUB; USPAT	AND	ON	2006/08/16 09:29
S31	1568299	light	US-PGPUB; USPAT	AND	ON	2006/08/16 09:29
S32	46	(S29 adj2 S30) with S31	US-PGPUB; USPAT	AND	ON	2006/08/16 09:32
S33	0	(S29 adj2 S30) with illuminate	US-PGPUB; USPAT	AND	ON	2006/08/16 09:32
S34	30	(S29 adj S30) with light	US-PGPUB; USPAT	AND	ON	2006/08/16 09:33
S35	6276	(backpack or rucksack)	US-PGPUB; USPAT	AND	ON	2006/08/16 09:59
S36	1270083	oxygen or gas	US-PGPUB; USPAT	AND	ON	2006/08/16 09:59
S37	318505	mask	US-PGPUB; USPAT	AND	ON	2006/08/16 10:00
S38	166	S35 S36 S37	US-PGPUB; USPAT	AND	ON	2006/08/16 10:00
S39	337	(128/201.25).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/24 09:35

## EAST Search History

S40	139	(128/201.29).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/24 09:41
S41	337	(128/201.25).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/24 09:35
S42	184	(128/201.19).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/24 12:00
S43	170	S42 not (S40 or S41)	US-PGPUB; USPAT	AND	ON	2006/08/24 09:44
S44	222	(128/205.22).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/24 09:44
S45	207	S44 not (1-4)	US-PGPUB; USPAT	AND	ON	2006/08/24 09:51
S46	127787	(packpack or pack)	US-PGPUB; USPAT	AND	ON	2006/08/24 09:52
S47	127781	pack	US-PGPUB; USPAT	AND	ON	2006/08/24 09:52
S48	182699	bag	US-PGPUB; USPAT	AND	ON	2006/08/24 09:52
S49	25594	pack	EPO; JPO	AND	ON	2006/08/24 09:53
S50	1008095	mask or gas or toxic or oxygen or filter or hazard\$ or emergency	EPO; JPO	AND	ON	2006/08/24 09:54
S51	1951	S49 S50	EPO; JPO	AND	ON	2006/08/24 09:54
S52	919209	gas or toxic or oxygen or filter or hazard\$ or emergency	EPO; JPO	AND	ON	2006/08/24 13:56
S53	100020	mask	EPO; JPO	AND	ON	2006/08/24 09:54
S54	7	S49 S52 S53	EPO; JPO	AND	ON	2006/08/24 09:55
S55	2013115	gas or toxic or oxygen or filter or hazard\$ or emergency	US-PGPUB; USPAT	AND	ON	2006/08/24 10:01
S56	5868	pack mask S55	US-PGPUB; USPAT	AND	ON	2006/08/24 10:02
S57	399	S56 and strap	US-PGPUB; USPAT	AND	ON	2006/08/24 11:59
S58	64	(128/202.19).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/08/24 12:00
S59	52	pack and hood	EPO; JPO	AND	ON	2006/08/24 13:02
S60	1385	pack hood gas	US-PGPUB; USPAT	AND	ON	2006/08/24 13:02
S61	124	(\pack same hood) gas	US-PGPUB; USPAT	AND	ON	2006/08/24 13:02
S62	124	(pack same hood) gas	US-PGPUB; USPAT	AND	ON	2006/08/24 13:06
S63	20501	("224").CLAS.	US-PGPUB; USPAT	OR	OFF	2006/08/24 13:06

## EAST Search History

S64	74169	hood	US-PGPUB; USPAT	AND	ON	2006/08/24 13:06
S65	367	S63 S64	US-PGPUB; USPAT	AND	ON	2006/08/24 13:06
S66	114	S65 (pack or bag)	US-PGPUB; USPAT	AND	ON	2006/08/24 13:07
S67	19	pack disaster	EPO; JPO	AND	ON	2006/08/24 13:40
S68	11617	(bag or pack) (gas or oxygen)	EPO; JPO	AND	ON	2006/08/24 13:40
S69	1676	(bag or pack) (mask or oxygen)	EPO; JPO	AND	ON	2006/08/24 13:40
S70	273	(bag or pack) mask	EPO; JPO	AND	ON	2006/08/24 13:54
S71	1441	(bag or pack) oxygen	EPO; JPO	AND	ON	2006/08/24 13:54
S72	919209	gas or toxic or oxygen or filter or hazard\$ or emergency	EPO; JPO	AND	ON	2006/08/24 13:56
S73	1888	S72 and pack	EPO; JPO	AND	ON	2006/08/24 14:03
S74	20501	("224").CLAS.	US-PGPUB; USPAT	OR	OFF	2006/08/24 14:03
S75	127781	pack	US-PGPUB; USPAT	AND	ON	2006/08/24 14:03
S76	859242	reflect\$ or lumines\$	US-PGPUB; USPAT	AND	ON	2006/08/24 14:04
S77	96	S74 S75 S76	US-PGPUB; USPAT	AND	ON	2006/08/24 14:09
S78	2097	triangle with reflect\$	US-PGPUB; USPAT	AND	ON	2006/08/24 14:10
S79	53	S78 and pack	US-PGPUB; USPAT	AND	ON	2006/08/24 14:10
S80	29	("1165970"   "1244065"   "1520693"   "1630730"   "1764549"   "1772305"   "2092574"   "3638011"   "4519781"   "5249106"   "5580154"   "5836671").PN. OR ("6006357").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/08/24 14:14
S81	1	S74 (flap with reflect)	US-PGPUB; USPAT; USOCR	AND	ON	2006/08/24 14:17
S82	809	pack disaster	US-PGPUB; USPAT; USOCR	AND	ON	2006/08/24 14:18
S83	383848	reflect	US-PGPUB; USPAT; USOCR	AND	ON	2006/08/24 14:18
S84	349	S82 S83	US-PGPUB; USPAT; USOCR	AND	ON	2006/08/24 14:18

## EAST Search History

S85	827470	reflect\$	US-PGPUB; USPAT	AND	ON	2006/08/24 14:23
S86	33	pack and (flap with S85)	US-PGPUB; USPAT	AND	ON	2006/08/24 14:24